PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

Application or Docket Number 10/540764

CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY (Column 2) (Column 1) RATE FEE RATE FEE U.S. NATIONAL STAGE FEES SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 BASIC FEE 150 OR BASIC FEE BASIC FEE Satisfies PCT Article 33(1)-All other situations = EXAM FEE EXAM. FEE EXAMINATION FEE (4) = \$50/\$100 \$ 100 / \$ 200 U.S. Is ISA = \$50/\$ 100 All other situations := SEARCH FEE SEARCH FEE ALL other countries = 200 SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 minus 100 = / 50 = X \$ 125 =X \$ 250 =FEE FOR EXTRA SPEC. PGS. X \$ 50 =OR X \$ 25 =minus 20 = 50 TOTAL CHARGEABLE CLAIMS minus 3 = X \$ 100 =OR X \$ 200 =INDEPENDENT CLAIMS + \$ 180 = MULTIPLE DEPENDENT CLAIM PRESENT OR + \$ 360 = 00 TOTAL OR TOTAL If the difference in column 1 is less than zero, enter "0" in column 2 OTHER THAN **CLAIMS AS AMENDED - PART II** SMALL ENTITY OR SMALL ENTITY (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-PRESENT NUMBER REMAINING TIONAL RATE TIONAL RATE PREVIOUSLY **EXTRA AFTER** FFF FEE PAID FOR AMENDMENT ENDMENT X \$ 50 = X \$ 25 = OR Minus Total X \$ 200 = X \$ 100 =OR Independent Minus + \$ 360 *=* FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR TOTAL ADDIT TOTAL ADDIT OR FEE FFE (Column 3) (Column 1) (Column 2) HIGHEST CLAIMS ADDI-ADDI-PRESENT REMAINING NUMBER TIONAL RATE RATE TIONAL PREVIOUSLY **EXTRA** 0 **AFTER** FFF FEE **PAID FOR** MENDMENT **AMENDMENT** OR X \$ 50 = X \$ 25 = Minus Total X \$ 200 =X \$ 100 =OR Minus Independent + \$ 360 = OR + \$ 180 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM TOTAL ADDIT. TOTAL ADDIT OR FEE FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.